
SOUTH AMERICAN TIMBER · SINCE 1999

Hardwood Catalogue

Premium tropical hardwoods — responsibly sourced,
inspected and documented from forest to port.

WHO WE ARE

We don't just export wood — we build trust.

Marine Box is an international timber supply partner, connecting certified South American producers to global importers with **compliance**, logistical **control** and commercial **reliability**.

Since 1999, our foundation has been execution, transparency and long-term partnership — turning international hardwood sourcing into something predictable.

27+

Years exporting tropical hardwoods

500,000+

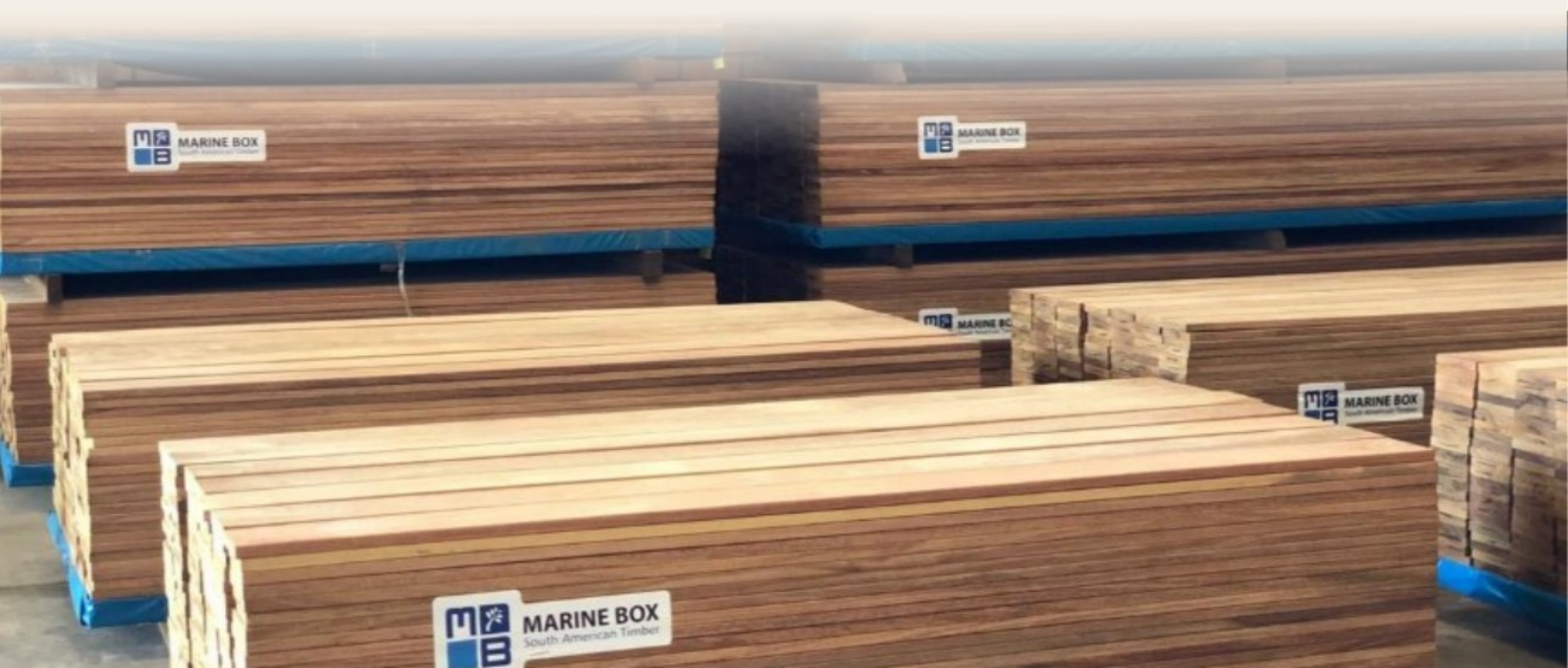
m³ of inspected timber shipped worldwide

100+

Certified producers across South America

40+

Countries served through long-term partnerships



RESPONSIBLE SOURCING & COMPLIANCE

Legal, traceable timber — provable at every step.

We source only from legally licensed concessions under approved Forest Management Plans, where every tree is inventoried before harvest and the forest is kept standing. Every shipment is backed by a complete, audit-ready chain of custody.

FSC-certified sourcing

Qualified producers committed to responsible forest management across Brazil, Peru and Bolivia.

CITES permits handled

Ipê and Cumaru are CITES Appendix II — exported with the correct permits and documentation.

EUDR-ready documentation

Due-diligence packs assembled exactly the way auditors and customs expect.

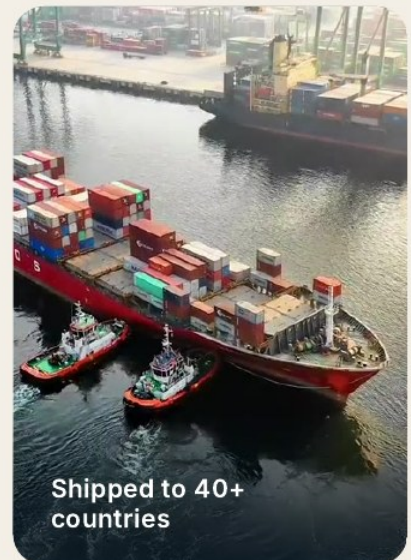
The Marine Box Portal

A private, audit-ready view of documents, inspection photos and chain of custody — per shipment.

FROM FOREST TO PORT

Every step, documented and verified for you.

A controlled chain — from the standing tree in a managed concession to the inspected, branded bundle leaving the port.



Handroanthus spp.

Ipê

The benchmark for high-performance tropical decking

Ipê is the hardwood specified when failure isn't an option. Near 3,510 lbf on the Janka scale and rated Class 1 for durability, it absorbs decades of foot traffic, salt air and UV with little more than occasional oiling — the reason it defines marinas, boardwalks and landmark decks worldwide.

ORIGIN

South America

DENSITY (12% MC)

~1,050–1,200 kg/m³

JANKA HARDNESS

3,510 lbf (≈15,620 N)

DURABILITY

Very high

DURABILITY CLASS

Class 1 — very durable (EN 350)

NATURAL RESISTANCE

Insects, fungi, weather

COLOR & GRAIN

Olive-brown to near-black heartwood; tight grain with high natural luster

GRADE

FAS (First and Seconds) — premium export grade

DRYING & MOISTURE

Air-dried or kiln-dried (KD 12–16% MC)

TYPICAL APPLICATIONS

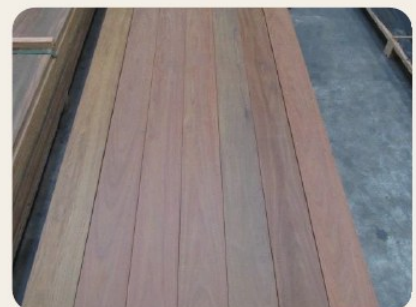
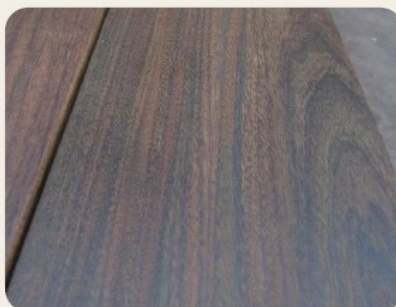
Decking, Garden Tiles, Rough Sawn, Flooring

TYPICAL MEASURES

19×90 mm · 19×140 mm · 20×100 mm · 21×145 mm · 25×140 mm · 1" × 6" — *other sizes on request*

CITES

Listed under Appendix II — documentation provided



Dipteryx odorata

Cumaru

Structural strength with a warm, refined finish

Cumaru pairs near-Ipê hardness with a richer, warmer tone. At ~3,330 lbf Janka and Class 1 durability, it delivers heavy-duty performance for decks, marinas and high-traffic exteriors — while its tight, oily grain ages into a deep, premium patina.

ORIGIN	South America
DENSITY (12% MC)	~1,050–1,200 kg/m ³
JANKA HARDNESS	3,330 lbf (≈14,800 N)
DURABILITY	Very high
DURABILITY CLASS	Class 1 — very durable (EN 350)
NATURAL RESISTANCE	Insects, fungi, moisture, harsh climates

COLOR & GRAIN	Golden-brown to reddish, interlocked grain with a rich, oily surface
GRADE	FAS (First and Seconds) — premium export grade
DRYING & MOISTURE	Air-dried or kiln-dried (KD 12–16% MC)
TYPICAL APPLICATIONS	Decking, Underdecking, Garden Tiles, Rough Sawn
TYPICAL MEASURES	19×90 mm · 19×140 mm · 20×100 mm · 21×100 mm · 21×145 mm · 25×140 mm · 1" × 4" · 1" × 6" — <i>other sizes on request</i>
CITES	Listed under Appendix II — documentation provided



Apuleia leiocarpa

Garapa

Bright golden tones, dependable exterior performance

Garapa offers a clean, uniform golden surface that designers love — backed by genuine tropical durability. Its balanced density makes it easy to work and install, delivering the look of a premium deck at an exceptional value.

ORIGIN

South America

DENSITY (12% MC)

~790–850 kg/m³

JANKA HARDNESS

1,650 lbf (≈7,350 N)

DURABILITY

High

DURABILITY CLASS

Class 2–3 — durable (EN 350)

NATURAL RESISTANCE

Decay, insects, weather exposure

COLOR & GRAIN

Smooth golden surface with low grain variation

GRADE

FAS (First and Seconds) — premium export grade

DRYING & MOISTURE

Air-dried or kiln-dried (KD 12–16% MC)

TYPICAL APPLICATIONS

Decking, Underdecking, Garden Tiles, Rough Sawn, Cladding

TYPICAL MEASURES

19×90 mm · 19×140 mm · 20×100 mm · 21×145 mm ·
25×140 mm · 1" × 6" · 41×68 mm · 45×70 mm —
other sizes on request



Mezilaurus itauba

Itaúba

Oil-rich hardwood built for wet, exposed environments

Itaúba's natural oils give it standout resistance to moisture and decay, with a satin sheen and striking grain. Class 1 durable and dimensionally stable, it's a proven choice for decks, façades and structures that face constant exposure.

ORIGIN

South America

DENSITY (12% MC)

~850–900 kg/m³

DURABILITY

High

DURABILITY CLASS

Class 1 — very durable (EN 350)

NATURAL RESISTANCE

Decay, termites, moisture exposure

COLOR & GRAIN

Satin sheen with striking grain contrast and natural oiliness

GRADE

FAS (First and Seconds) — premium export grade

DRYING & MOISTURE

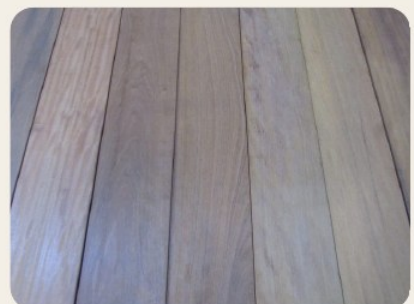
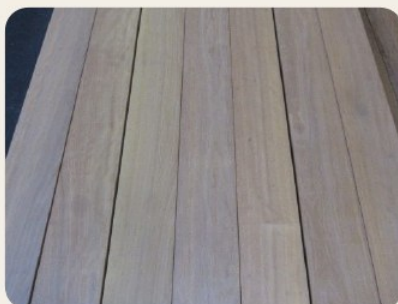
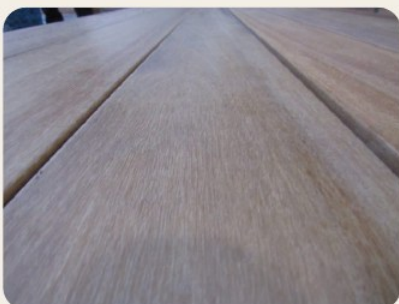
Air-dried or kiln-dried (KD 12–16% MC)

TYPICAL APPLICATIONS

Decking, Underdecking, Garden Tiles, Rough Sawn

TYPICAL MEASURES

19×90 mm · 19×140 mm · 20×100 mm · 21×145 mm · 25×140 mm · 1" × 6" · 45×70 mm — *other sizes on request*



Astronium spp.

Muiracatiara

Tigerwood — exotic grain that anchors a design

Known internationally as Tigerwood, Muiracatiara brings bold, tiger-striped grain and deep contrast to architectural projects — without compromising on strength. Class 1 durable, it performs as well as it looks across decking, flooring and feature walls.

ORIGIN

South America

DENSITY (12% MC)

~900–1,000 kg/m³

JANKA HARDNESS

2,170 lbf (≈9,640 N)

DURABILITY

High

DURABILITY CLASS

Class 1 — very durable (EN 350)

NATURAL RESISTANCE

Moisture, decay, insects

COLOR & GRAIN

Bold tiger-striped grain with deep contrast and a polished texture

GRADE

FAS (First and Seconds) — premium export grade

DRYING & MOISTURE

Air-dried or kiln-dried (KD 12–16% MC)

TYPICAL APPLICATIONS

Decking, Underdecking, Rough Sawn

TYPICAL MEASURES

19×140 mm · 21×120 mm · 21×145 mm · 41×68 mm

— *other sizes on request*



Bagassa guianensis

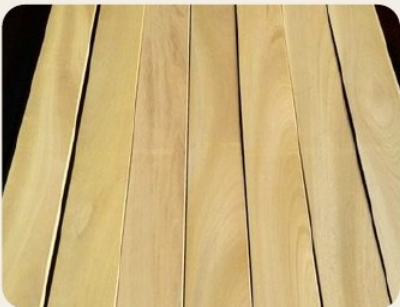
Tatajuba

Heavy-duty durability with a warm golden tone

Tatajuba combines genuine structural strength with strong resistance to decay and termites. It darkens beautifully with age, making it a dependable, handsome choice for boardwalks, exterior structures and heavy-traffic decks.

ORIGIN	South America
DENSITY (12% MC)	~800–900 kg/m ³
JANKA HARDNESS	1,720 lbf (≈7,650 N)
DURABILITY	High
DURABILITY CLASS	Class 1–2 — durable to very durable (EN 350)
NATURAL RESISTANCE	Decay, termites, weathering

COLOR & GRAIN	Smooth golden-brown tones that darken beautifully with age
GRADE	FAS (First and Seconds) — premium export grade
DRYING & MOISTURE	Air-dried or kiln-dried (KD 12–16% MC)
TYPICAL APPLICATIONS	Decking, Underdecking, Blocks, Garden Tiles, Rough Sawn
TYPICAL MEASURES	19×140 mm · 21×100 mm · 21×145 mm · 25×140 mm · 1" × 6" · 41×68 mm · 45×70 mm — <i>other sizes on request</i>



Vatairea guianensis

Angelim

Dependable structural hardwood for demanding builds

Angelim is the workhorse importers rely on for structural and exterior projects — durable, stable and consistently supplied. Its uniform texture and natural resistance make it a practical, cost-effective alternative to premium decking species.

ORIGIN South America	COLOR & GRAIN Smooth, uniform texture with occasional dark veins
DENSITY (12% MC) ~650–800 kg/m ³	GRADE FAS (First and Seconds) — premium export grade
DURABILITY Moderate to high	DRYING & MOISTURE Air-dried or kiln-dried (KD 12–16% MC)
DURABILITY CLASS Class 2–3 — durable to moderately durable (EN 350)	TYPICAL APPLICATIONS Decking, Underdecking, Rough Sawn, Truck Flooring
NATURAL RESISTANCE Fungi, termites, weather exposure	TYPICAL MEASURES 19×90 mm · 19×140 mm · 20×100 mm · 21×145 mm · 40×60 mm · 45×70 mm — <i>other sizes on request</i>



Manilkara bidentata

Massaranduba

Among the densest, hardest decking woods available

Massaranduba — bulletwood — is built for the most demanding public and commercial projects. At ~3,130 lbf Janka and Class 1 durable, its sheer density delivers long service life on boardwalks, piers and high-traffic decks, in a uniform deep-red tone.

ORIGIN

South America

DENSITY (12% MC)

~1,000–1,100 kg/m³

JANKA HARDNESS

3,130 lbf (≈13,920 N)

DURABILITY

Very high

DURABILITY CLASS

Class 1 — very durable (EN 350)

NATURAL RESISTANCE

Decay, insects, heavy wear

COLOR & GRAIN

Dense, smooth surface in a uniform reddish tone with moderate sheen

GRADE

FAS (First and Seconds) — premium export grade

DRYING & MOISTURE

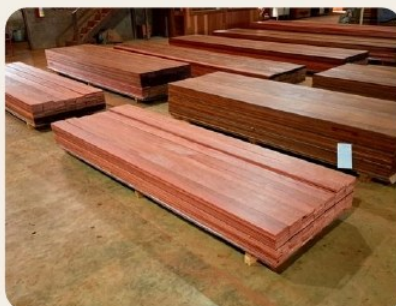
Air-dried or kiln-dried (KD 12–16% MC)

TYPICAL APPLICATIONS

Decking, Underdecking, Rough Sawn

TYPICAL MEASURES

19×90 mm · 21×145 mm · 25×145 mm · 1" × 6" ·
41×68 mm · 45×70 mm — *other sizes on request*



Hymenaea courbaril

Jatobá

Brazilian Cherry — rich, flowing grain with serious hardness

Jatobá — known worldwide as Brazilian Cherry — is prized for its warm, flowing grain and genuine hardness. At $\approx 2,690$ lbf Janka and Class 2–3 durable, it brings the richness of a fine flooring timber to decks, façades and high-traffic interiors, deepening into a luminous reddish-brown with age.

ORIGIN

South America

DENSITY (12% MC) $\sim 910\text{--}960\text{ kg/m}^3$ **JANKA HARDNESS**2,690 lbf ($\approx 11,950\text{ N}$)**DURABILITY**

High

DURABILITY CLASS

Class 2–3 — durable (EN 350)

NATURAL RESISTANCE

Decay, insects, heavy wear

COLOR & GRAIN

Warm reddish-brown to orange-brown with golden highlights and flowing grain

GRADE

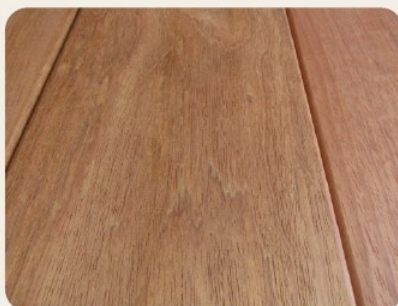
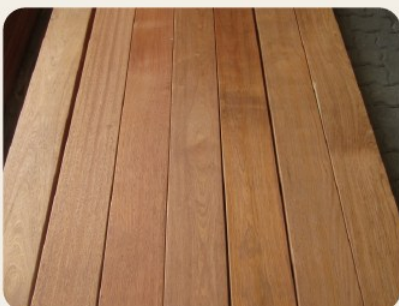
FAS (First and Seconds) — premium export grade

DRYING & MOISTURE

Air-dried or kiln-dried (KD 12–16% MC)

TYPICAL APPLICATIONS

Decking, Flooring, Underdecking, Rough Sawn

TYPICAL MEASURES19×90 mm · 19×140 mm · 21×100 mm · 21×145 mm · 25×140 mm · 1" × 6" — *other sizes on request*

Manilkara huberi

Paraju

Bulletwood-class density in a warm red tone

Paraju belongs to the bulletwood family — among the densest hardwoods Brazil exports. At $\approx 3,190$ lbf Janka and Class 1 durable, its tight red grain shrugs off marine borers, decay and relentless traffic, making it a first choice for piers, boardwalks and heavy-duty decks.

ORIGIN

South America

DENSITY (12% MC)

$\sim 1,050\text{--}1,100\text{ kg/m}^3$

JANKA HARDNESS

$\approx 3,190\text{ lbf } (\approx 14,190\text{ N})$

DURABILITY

Very high

DURABILITY CLASS

Class 1 — very durable (EN 350)

NATURAL RESISTANCE

Decay, insects, marine borers, heavy wear

COLOR & GRAIN

Reddish-brown with a fine, even grain and a dense, smooth surface

GRADE

FAS (First and Seconds) — premium export grade

DRYING & MOISTURE

Air-dried or kiln-dried (KD 12–16% MC)

TYPICAL APPLICATIONS

Decking, Underdecking, Rough Sawn

TYPICAL MEASURES

19×90 mm · 19×140 mm · 21×145 mm · 25×140 mm · 1" × 6" · 45×70 mm — *other sizes on request*



Clarisia racemosa

Guariúba

A bright golden hardwood, easy to work and finish

Guariúba — also marketed as Mashonaste — is a bright golden hardwood valued for its clean, uniform look and easy workability. Lighter than the dense decking species, it finishes beautifully for cladding, underdeck and covered exterior work where a warm, luminous tone is the goal.

ORIGIN

South America

DENSITY (12% MC)~640–720 kg/m³**JANKA HARDNESS**

≈1,400 lbf (≈6,230 N)

DURABILITY

Moderate

NATURAL RESISTANCE

Decay and insects — protection recommended for full exposure

COLOR & GRAIN

Bright golden-yellow with a fine, uniform grain

GRADE

FAS (First and Seconds) — premium export grade

DRYING & MOISTURE

Air-dried or kiln-dried (KD 12–16% MC)

TYPICAL APPLICATIONS

Decking, Underdecking, Cladding, Rough Sawn

TYPICAL MEASURES19×90 mm · 19×140 mm · 20×100 mm · 21×145 mm · 45×70 mm — *other sizes on request*

Peltogyne spp.

Purple Heart

Vivid purple heartwood with serious durability

Purple Heart is unmistakable — a deep violet that intensifies with light and age. Beyond its color, it's a dense, Class 1 durable hardwood that holds up in decking and high-end design work where presence and performance both matter.

ORIGIN

South America

DENSITY (12% MC)

~900–1,050 kg/m³

JANKA HARDNESS

2,520 lbf (≈11,190 N)

DURABILITY

High

DURABILITY CLASS

Class 1 — very durable (EN 350)

NATURAL RESISTANCE

Insects, wear, moderate moisture exposure

COLOR & GRAIN

Vibrant purple hues that deepen with age, with a high-end natural gloss

GRADE

FAS (First and Seconds) — premium export grade

DRYING & MOISTURE

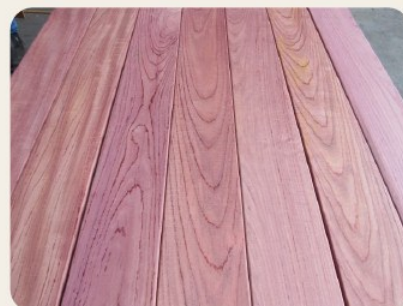
Air-dried or kiln-dried (KD 12–16% MC)

TYPICAL APPLICATIONS

Decking, Underdecking

TYPICAL MEASURES

19×140 mm · 21×145 mm · 40×60 mm — *other sizes on request*



Tectona grandis

Teak

The world's benchmark for marine-grade hardwood

Teak's high natural oil content and dimensional stability make it the first choice for yacht decks and premium exteriors. Class 1 durable, it shrugs off water and decay while developing the silvered patina or golden glow that defines luxury woodwork.

ORIGIN

Plantation-grown in South America

DENSITY (12% MC)

~650–750 kg/m³

JANKA HARDNESS

1,070 lbf (≈4,740 N)

DURABILITY

Exceptional

DURABILITY CLASS

Class 1 — very durable (EN 350)

NATURAL RESISTANCE

Water, decay, insects

COLOR & GRAIN

Rich golden to dark brown, straight grain with natural oils and a lustrous finish

GRADE

FAS (First and Seconds) — premium export grade

DRYING & MOISTURE

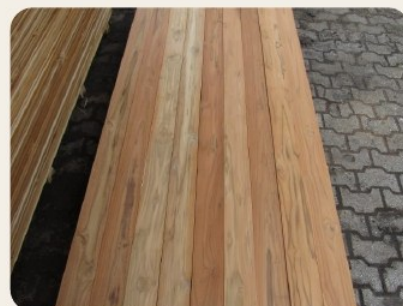
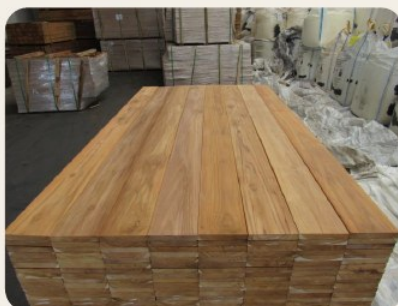
Air-dried or kiln-dried (KD 12–16% MC)

TYPICAL APPLICATIONS

Decking, Blocks, Rough Sawn

TYPICAL MEASURES

20×90 mm · 1" × 4" — *other sizes on request*



Couratari spp.

Tauari

Light, clean tone for refined interior work

Tauari offers a pale, even grain and excellent machinability — a clean canvas for flooring, cladding and interior joinery. Easy to finish and dimensionally steady, it brings a modern, uniform look to architectural interiors.

ORIGIN

South America

DENSITY (12% MC)

~600–700 kg/m³

DURABILITY

Low (interior use)

NATURAL RESISTANCE

Low — protection required for exterior use

COLOR & GRAIN

Pale brown to pinkish, with a fine, uniform grain

GRADE

FAS (First and Seconds) — premium export grade

DRYING & MOISTURE

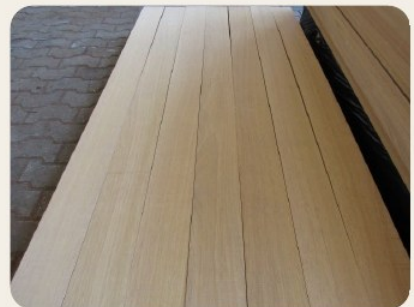
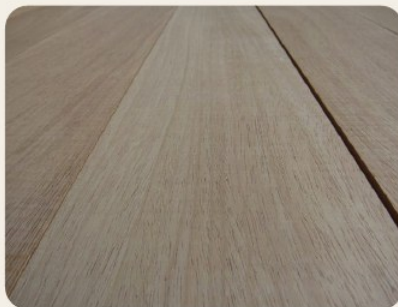
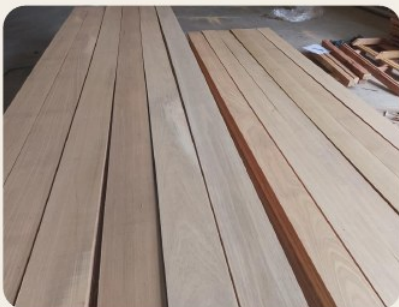
Air-dried or kiln-dried (KD 12–16% MC)

TYPICAL APPLICATIONS

Rough Sawn, S2S

TYPICAL MEASURES

Custom dimensions available upon request



Pinus spp.

Pine

Versatile, scalable softwood for structural and industrial use

Pine is the practical backbone of construction and packaging — easy to machine, readily treated, and available in consistent volume. When a project needs dependable supply and efficient processing at scale, Pine delivers.

ORIGIN

South America

DENSITY (12% MC)

~450–650 kg/m³

JANKA HARDNESS

≈690 lbf (≈3,070 N)

DURABILITY

Moderate

NATURAL RESISTANCE

Limited — typically requires treatment for exterior use

COLOR & GRAIN

Pale yellow to light brown, with a straight, even grain

GRADE

Structural & utility grades

DRYING & MOISTURE

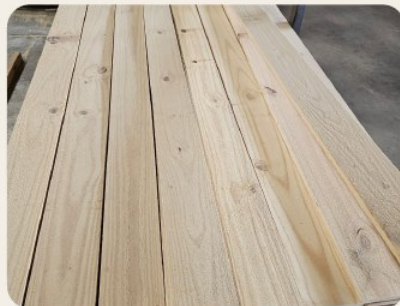
Air-dried or kiln-dried (KD 12–16% MC)

TYPICAL APPLICATIONS

Structural framing, Packaging, Pallets, Construction components

TYPICAL MEASURES

Custom dimensions available upon request



Tropical hardwood solutions — pricing, profiles and dimensions *tailored for your needs.*

We're here to support your import operation with agility,
reliability and technical precision.



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